



Indiana Department of Environmental Management
Office of Water Quality
Wetlands Section

Publication Date:
June 1, 2009

IDEM ID Number:
2009-236-84-JWR-A

Closing Date:
June 22, 2009

Corps of Engineers ID Number:
LRL-2009-270-djd

PUBLIC NOTICE

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

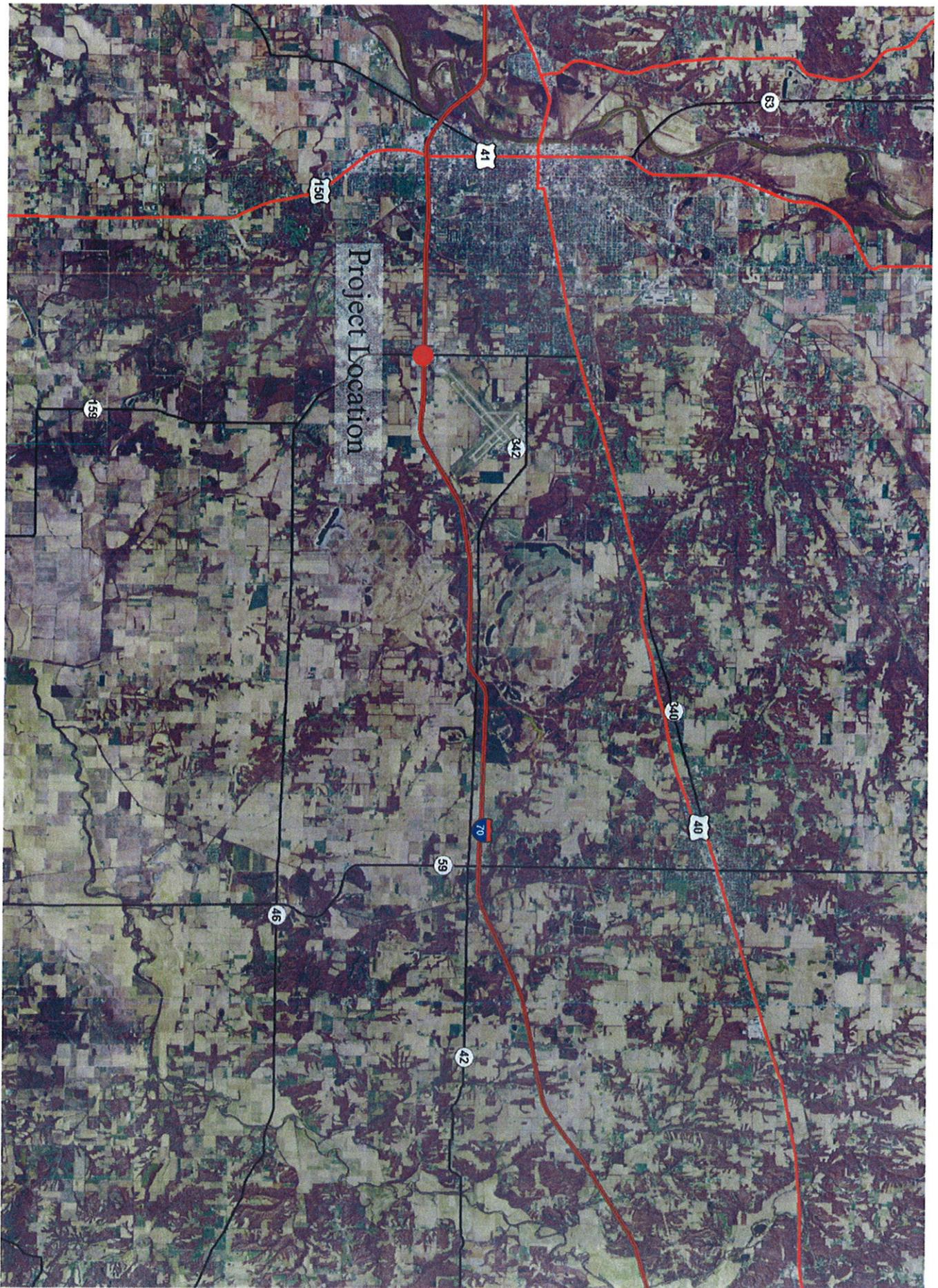
-
- 1. Applicant:** Ms. Laura Hilden
Indiana Department of Transportation
100 N. Senate Avenue, Room N642
Indianapolis, IN 46204
- 2. Agent:**
- 3. Project location:** Section 5, Township 11 North, Range 8 West, Vigo County, Seelyville USGS Quad.
The project is located at the interchange of I-70 and SR 46.
- 4. Affected waterbody:** Stream
- 5. Project Description:** The applicant proposes to install flowable mortar and a thermoplastic liner into a 412 feet by 120 inch corrugated metal pipe in order to extend the serviceable life of the structure. The new liner will reduce the diameter of the existing structure by 2 feet. Approximately 20 linear feet of stream at the inlet of the structure will be armored with riprap for scour protection. No mitigation is proposed. To view additional information please visit our webpage at the following address: <http://www.in.gov/idem/4400.htm>.

Comment period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

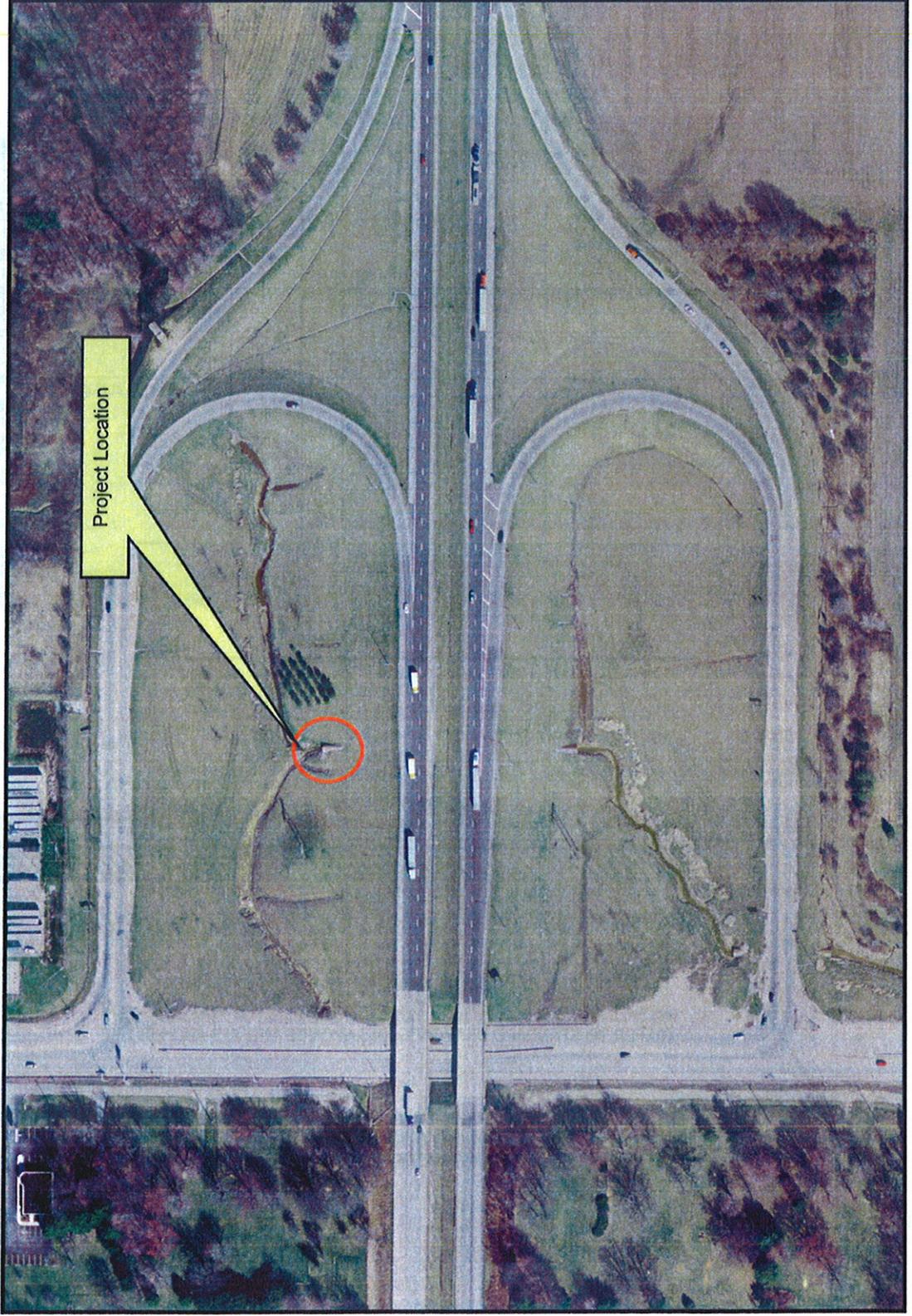
Questions? Additional information may be obtained from Mr. Jason Randolph, Project Manager, at 317-233-0467. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

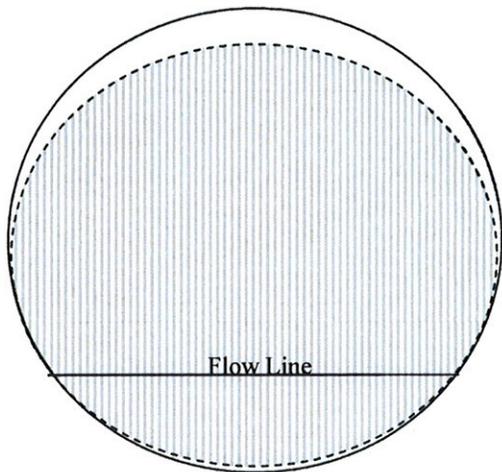
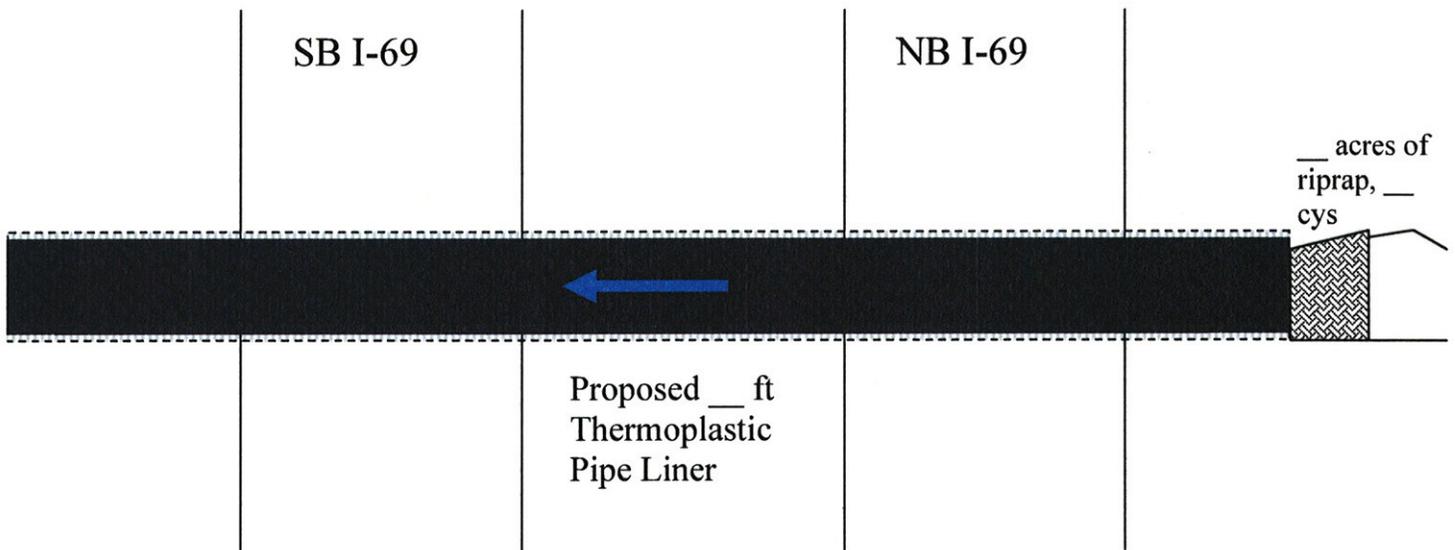
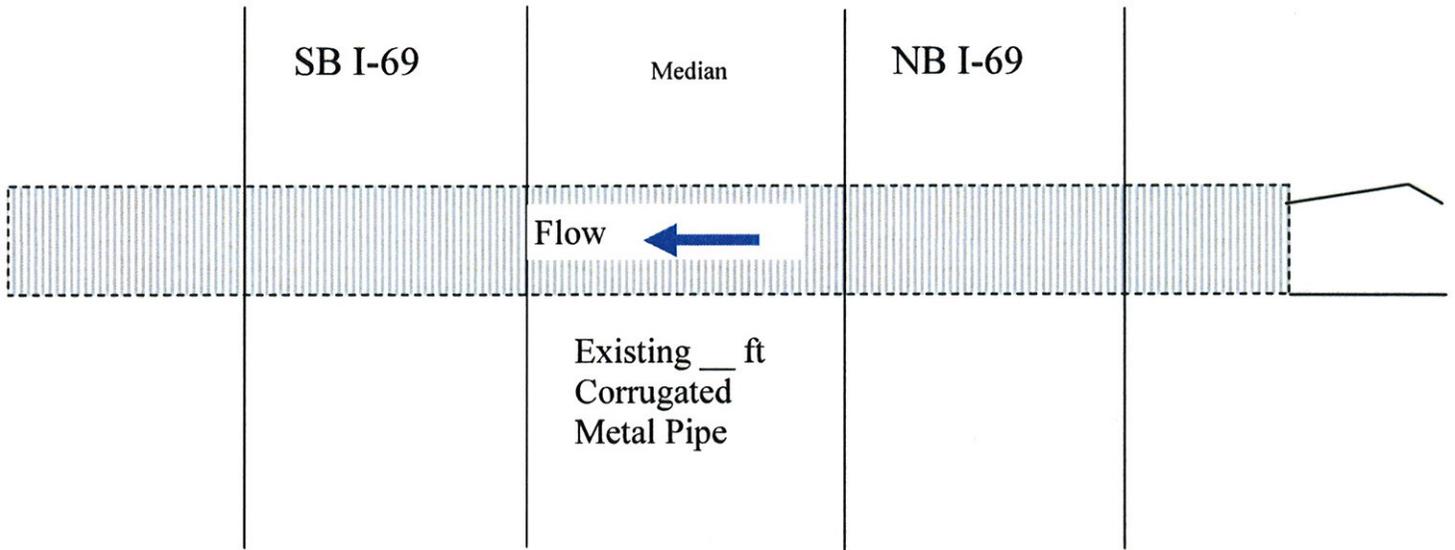
Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317/232-8406



DES: 0900122

I-70 Culvert Repair and Slip-Lining
Vigo County, 0.1 miles East of SR 46 (RP 11+30)
Red Flag Investigation: Upland Drainage Area





Typical
Cross-Sectional
Diagram

Approximate Design of Thermoplastic Pipe Liner Projects

Des. No. 0900122
I-70 Culvert Repair and Slip-Line
0.1 Miles East of SR 46, RP 11+30, Vigo County

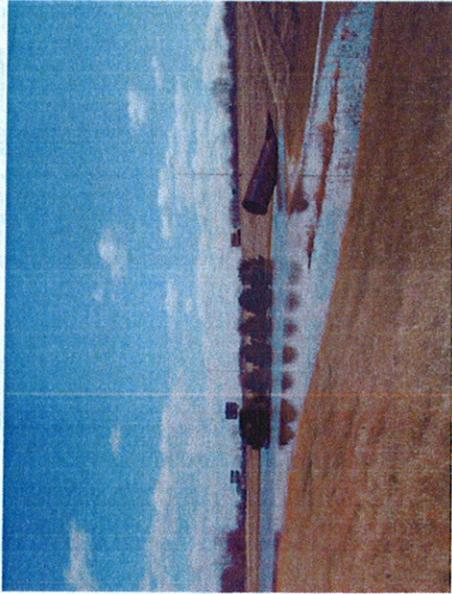


Photo 1: Facing southeast at inlet before pipe was cut and dropped.

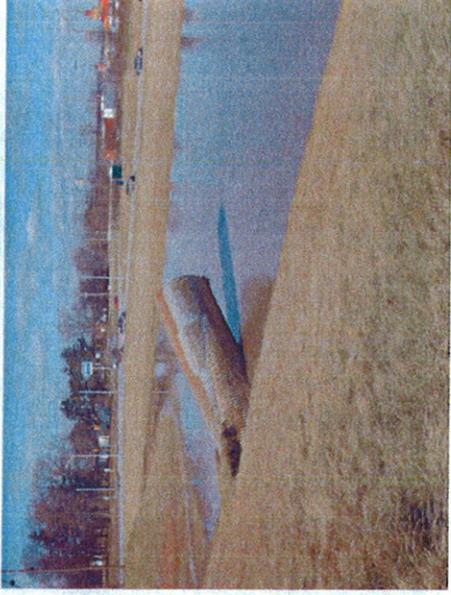


Photo 2: Facing northwest at inlet before cutting.

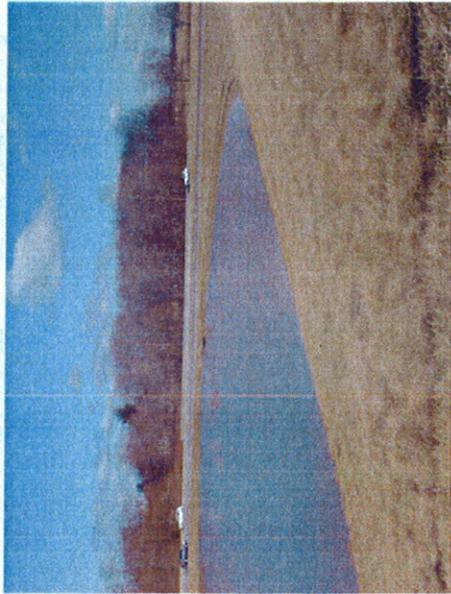


Photo 3: Facing northeast at outlet of structure beneath on/off ramps, before pipe cutting.

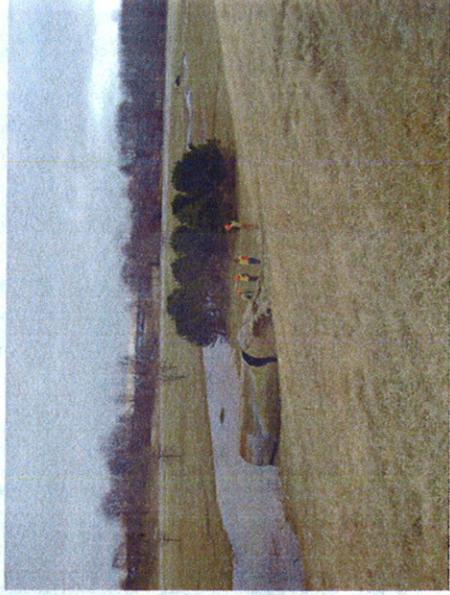


Photo 4: Facing northeast after pipe was cut and dropped to reestablish flow.

Des. No. 0900122
I-70 Culvert Repair and Slip-Line
0.1 Miles East of SR 46, RP 11+30, Vigo County



Photo 9: Facing north at outlet of culvert.



Photo 10: Facing southwest at toward outlet of culvert.



Photo 11: Facing east toward outlet of culvert and wetland ditch.